Express Mail Label No. EV 337 973 201 US								
AMENDMENT TRANSMITTAL LETTER (Large Entity) (CT 2 9 2003 8) Docket No.								
Applicant(s): Jeffrey T. Ellis et al. 50623.55								
Serial No.			Filing Date Filing Date				Group Art Unit	
09/967,186			September 28, 2001 Jonathan M. For			an 3736		
Invention: Guidewire With Chemical Sensing Capabilities								
TO THE COMMISSIONER FOR RATENES.								
TO THE COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as show below.								
The fee has been calculated and is transmitted as show below.								
CLAIMS AS AMENDED								
	1		REMAINING MENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS			19	20	0	X \$18.00	\$00.00	
INDE	P. CLAIMS	<u> </u>	3	3	0	X \$86.00	\$00.00	
Multiple Dependent Claims (check if applicable) \$00.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							T \$ 0.00	
 No additional fee is required for amendment. □ Please charge Deposit Account No. 07-1850 in the amount of \$00.00 A duplicate copy of this sheet is enclosed. □ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge payment of any necessary fees associated Movinis communication or credit any overpayment to Deposit Account No. 07-1850 A duplicate copy of this sheet is enclosed. □ Any additional filing fees required under 37 C.F.R. 1.16. 								
	Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.17.							
Dated: October 29, 2003 Squire, Sanders & Dempsey L.L.P. 1 Maritime Plaza, Suite 300 San Francisco, CA 94111 (415) 954-0200 cc: Docket:								

10-31-03/ \$GAV 3786 PTO/SB/21 (08-03) Approved for use through 08/30/03. OMB 0651-0031 ype a plus sign (+) inside this box -> + U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ne Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/967,186 **Application Number** TRANSMITTAL Filing Date September 28, 2001 **FORM First Named Inventor** Jeffrey T. Ellis (to be used for all correspondence after initial filing) **Group Art Unit** 3763 Unassigned **Examiner Name** Total Number of Pages in This Submission **Attorney Docket Number** 19 50623.55 ENCLOSURES (check all that apply) After Allowance Communication to Deposit Account 07-1850 Assignment Papers 7 Authorization (for an Application) Group Drawing(s) In/Formal Appeal Communication to Board of Sheets with Postage Paid Return Postcard Submission of Drawings Transmittal Appeals and Interferences Appeal Communication to Group Response to Office Action (16 Licensing-related Papers (Appeal Notice, Brief, Reply Brief) pages) Petition Amendment Transmittal Letter (in Proprietary Information duplicate) Petition to Convert to a Status Letter Affidavits/declaration(s) **Provisional Application** Power of Attorney, Revocation Extension of Time Request (2) Other Enclosure(s) Change of Correspondence Address (please identify below): months) (in duplicate) Terminal Disclaimer Information Disclosure Statement (in duplicate) with Form PTO-1449 Request for Refund and References Express Mail Label No. CD, Number of CD(s) _ EV 337 973 201 US Certified Copy of Priority Remarks TECHNOLOGY CENTER R3700 Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: October 29, 2003

Typed or printed name Judi Stillwell

Signature Date October 29, 2003

Squire, Sanders & Dempsey L.L.P. Paul L Meyer, Jr., Reg. No. 47,791

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